I have certify that this correspondence is being deposited with the U.S. Postal provide with sufficient postage as First Class Mail, in an envelope addressed to:

NS Sequence, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below.

Dated:

Signature:

(Susan Lanney)

. | 11-P01-599

Docket No.: JJJ-P01-599

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hruska et al.

Application No.: 10/650326

Filed: August 28, 2003 Art Unit: 1614

For: CONJOINT ADMINISTRATION OF

MORPHOGENS AND ACE INHIBITORS IN

TREATMENT OF CHRONIC RENAL

**FAILURE** 

Examiner: Not Yet Assigned

Confirmation No.: 6882

# RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

MS Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated April 14, 2005. A request for an extension of time and Transmittal of Substitute Sequence Listing is being submitted currently herewith.

The U.S. Patent and Trademark Office has taken the position that the previous "Sequence Listing" in computer readable form did not comply with the requirements of Section 1.824 for the stated reason that it contained several raw sequence listing errors. Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing that corrects the defects noted in the raw sequence listing. No new matter has been added to the substitute Sequence Listing.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMIT United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginis 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/650,326 08/28/2003

Keith A. Hruska

JJJ-P01-599

28120 FISH & NEAVE IP GROUP. **ROPES & GRAY LLP** ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

**CONFIRMATION NO. 6882 FORMALITIES LETTER** \*OC000000015749218\*

Date Mailed: 04/14/2005

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

 A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday,
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Replies should be mailed to:

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Commissioner for Patents

P.O. Box 1450

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Office of Initial Patent Examination (703) 308-1202
PART 3 - OFFICE COPY

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22313-1450, on the date shown below.

(Susan Lanney)

Docket No.: JJJ-P01-599

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hruska et al.

Application No.: 10/650326

Confirmation No.: 6882

Filed: August 28, 2003

Art Unit: 1614

For: CONJOINT ADMINISTRATION OF

MORPHOGENS AND ACE INHIBITORS IN

TREATMENT OF CHRONIC RENAL

**FAILURE** 

Examiner: Not Yet Assigned

#### TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

MS Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This substitute Sequence Listing is submitted in response to the Notice To Comply from the patent Office on April 14, 2005. A copy of the Notice is attached.

The Notice provides a period of two months for filing a reply. Therefore, a reply was due June 14, 2005. Applicants are concurrently petitioning for a two-month extension of time, extending the period for response to August 14, 2005. However, since August 14, 2005 was a Sunday, this amendment is timely filed on the next succeeding business day that is not a holiday, Saturday or Sunday, pursuant to 37 C.F.R. 1.7, i.e. on August 15, 2005.

Transmitted herewith is a copy of a Substitute Sequence Listing in a paper form (sheets 1/69 through 69/69) comprising SEO ID NOS: 1-31 for the above-identified patent application as required by 37 C.F.R. 1.82(a) and 1.821(c), and a copy of the Substitute Sequence Listing in computer readable form as required by 37 C.F.R. 1.825(b) and 1.821(e). Please replace the

Application No.: 10/650326 Docket No.: JJJ-P01-599

Sequence Listing filed on April 19, 2004 (43 pages) with the attached Substitute Sequence Listing.

As required by 37 C.F.R. 1.825(b), Applicants' Attorney hereby states that the contents of the Substitute Sequence Listing in paper form and in the computer readable form submitted herewith are the same and, as required by 37 C.F.R. 1.825(a), also states that the submission includes no new matter.

Dated: August 15, 2005

Respectfully submitted,

Ignacio Perez de la Cruz Registration No.: 55,535

ROPES & GRAY LLP
One International Place

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(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

PTO/SB/17 (12-04v2)

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Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/650326 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL August 28, 2003 Filing Date Keith A. Hruska First Named Inventor For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 1614 Art Unit JJJ-P01-599 TOTAL AMOUNT OF PAYMENT (\$) 450.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): Check Credit Card Ropes & Gray LLP Deposit Account Number: 18-1945 Deposit Account Name: x Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x | Credit any overpayments X fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** FILING FEES SEARCH FEES **Small Entity** Small Entity **Small Entity** Fee (\$) Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 100 Utility 300 150 500 250 50 130 65 200 100 100 Design 200 100 300 150 160 80 Plant 300 150 500 250 600 300 Reissue 200 100 0 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 360 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) **Total Claims** Extra Claims Fee Paid (\$) Fee (\$) Indep. Claims Extra Claims Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Total Sheets - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1252 Extension for response within second month 450.00 SUBMITTED BY Registration No. Sionature 55,535 Telephone (617) 951-7289 (Attorney/Agent) Date August 15, 2005 Name (Print/Type) Ignacio Perez de la Cruz

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below.	
Dated: S/5/05 Signature: Signature: Susan Lanney)	

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Application No.: 10/650326 Docket No.: JJJ-P01-599

Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Applicant believes no fee is due with this response in addition to the \$450 fee for a two-month extension of time. However, if an additional fee is due, please charge our Deposit Account No. 18-1945, under Order No. JJJ-P01-599 from which the undersigned is authorized to draw.

Dated: August 15, 2005

Respectfully submitted,

Ignacio Perez de la Cruz

Registration No.: 55,535

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(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



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cation No. (if known): 10/650326

Attorney Docket No.: JJJ-P01-599

## Certificate of Mailing under 37 CFR 1.8

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August 15, 2005 Date Signature Susan Lanney Typed or printed name of person signing Certificate (617) 951-7000 Registration Number, if applicable Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Substitute Sequence Listing (69 pages) Substitute Sequence Listing Diskette+

Postcard Receipt